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APPLICATION NO.	I	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,099		12/23/2003	Hiroyuki Kashihara	118190	8000	
25944	7590	01/05/2005		EXAM	EXAMINER	
OLIFF & F	BERRID	GE, PLC	PRASAD, CHANDRIKA			
P.O. BOX 19928 ALEXANDRIA, VA 22320				ART UNIT	PAPER NUMBER	
1122141112	idii, vii	22320		2839		
				DATE MAILED: 01/05/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		dr.	
	Application No.	Applicant(s)	
Office Action Cummon.	10/743,099	KASHIHARA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Chandrika Prasad	2839	-
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a lift within the statutory minimum of thir will apply and will expire SIX (6) MONe, cause the application to become Af	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
 1) ⊠ Responsive to communication(s) filed on 23 E 2a) ☐ This action is FINAL. 2b) ⊠ This 3) ☐ Since this application is in condition for alloware closed in accordance with the practice under E 	s action is non-final. ance except for formal mat	•	
Disposition of Claims			
4) ☐ Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-4 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	awn from consideration.	·	
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposite and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct and accomposite accomposite and accomposite and accomposite	cepted or b) objected to drawing(s) be held in abeya ction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119		•	
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in A prity documents have been nu (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s)	🗖		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>2/20/04</u> .) 5) ☐ Notice of I 6) ☐ Other:	nformal Patent Application (PTO-152) 	

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DETAILED ACTION

Specification

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Intintoli et al. (2002/0138073).

Intintoli (Figures 1-3) shows an optical fiber probe having an optical fiber 12, a first protective pipe 22 with a collet 34 attached to a front part of the pipe 22, a second protective pipe 38 fitted in the first pipe and adhesive is used in the base part of the first pipe to form a sealing plug wherein the fiber is able to extend relative to the collet and the base part of the pipe 22 is cooled at ordinary or room temperature.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Tanner (4537193), Greaves (4776827), Singh et al. (6726360) and O'Rourke et al. (5774610).

Contact Information

5. Any correspondence to this action may be mailed to:

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Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad whose telephone number is (571) 272-2099.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached at (571) 272-2800 ext 39. The fax number is (703) 872-9306.

Chandrika Prasad Primary examiner December 29, 2004